

**PERMIT APPLICATION:** NRS #06-121

**APPLICANT:** Mr. James Pratt  
179 Hamm Road  
Chattanooga, TN 37405  
(423) 267 -8917

**LOCATION:** South of Brainerd Road, East Brainerd; Unnamed tributary to Ryall Springs Branch; Homecoming Drive in the Reunion Subdivision, Hamilton County.

**WATERSHED DESCRIPTION:** Surrounding land use is mostly residential with scattered woodlots and open fields.

**PROJECT DESCRIPTION:** The applicant proposes to develop the Reunion Subdivision at the above location. The proposed development will require temporary impacts to 0.11 acres of jurisdictional wetland, one stream crossing with a proposed new sewer line and 0.094 acres of permanent wetland impacts. The temporary impacts are the result of 235 linear feet of sewer line varying from 3-4 feet in width through the wetland. Permanent impacts are for a proposed stormwater pond and placing fill in a portion of Lot #17.

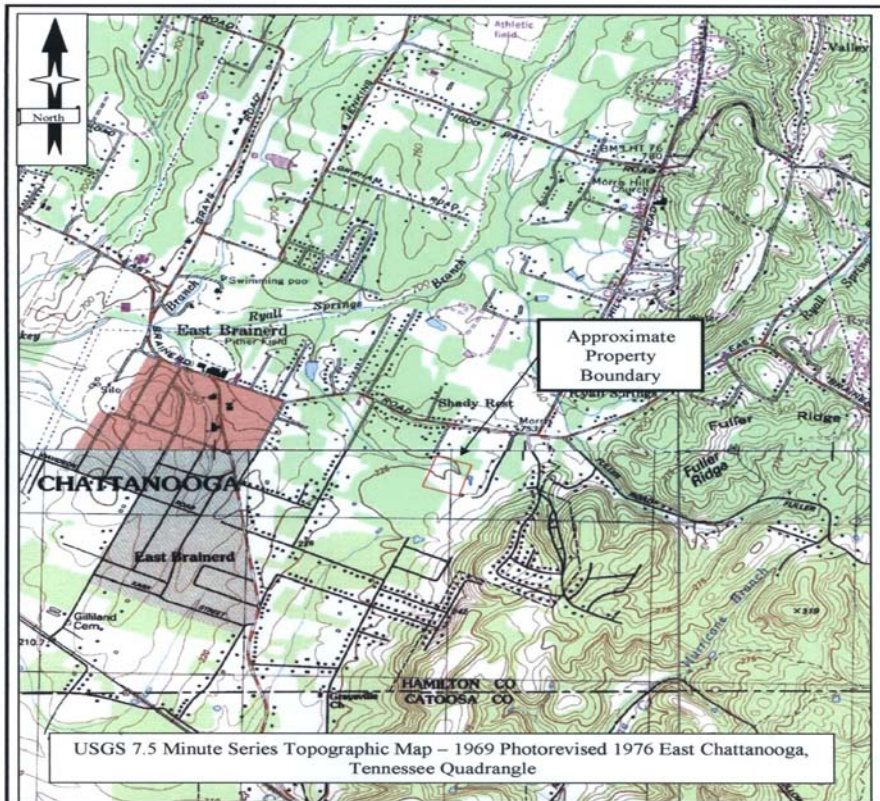
The applicant proposes to follow standard guidelines for the construction of sewer lines through wetlands such as replacement of these soils bank into the trench as they were removed, return to pre-existing contours and allowed to revegetate naturally.

The remaining 1.73 acres of wetland and the sediment pond will be placed under the division's Land Use Restrictions and deeded to the Homeowners Association.

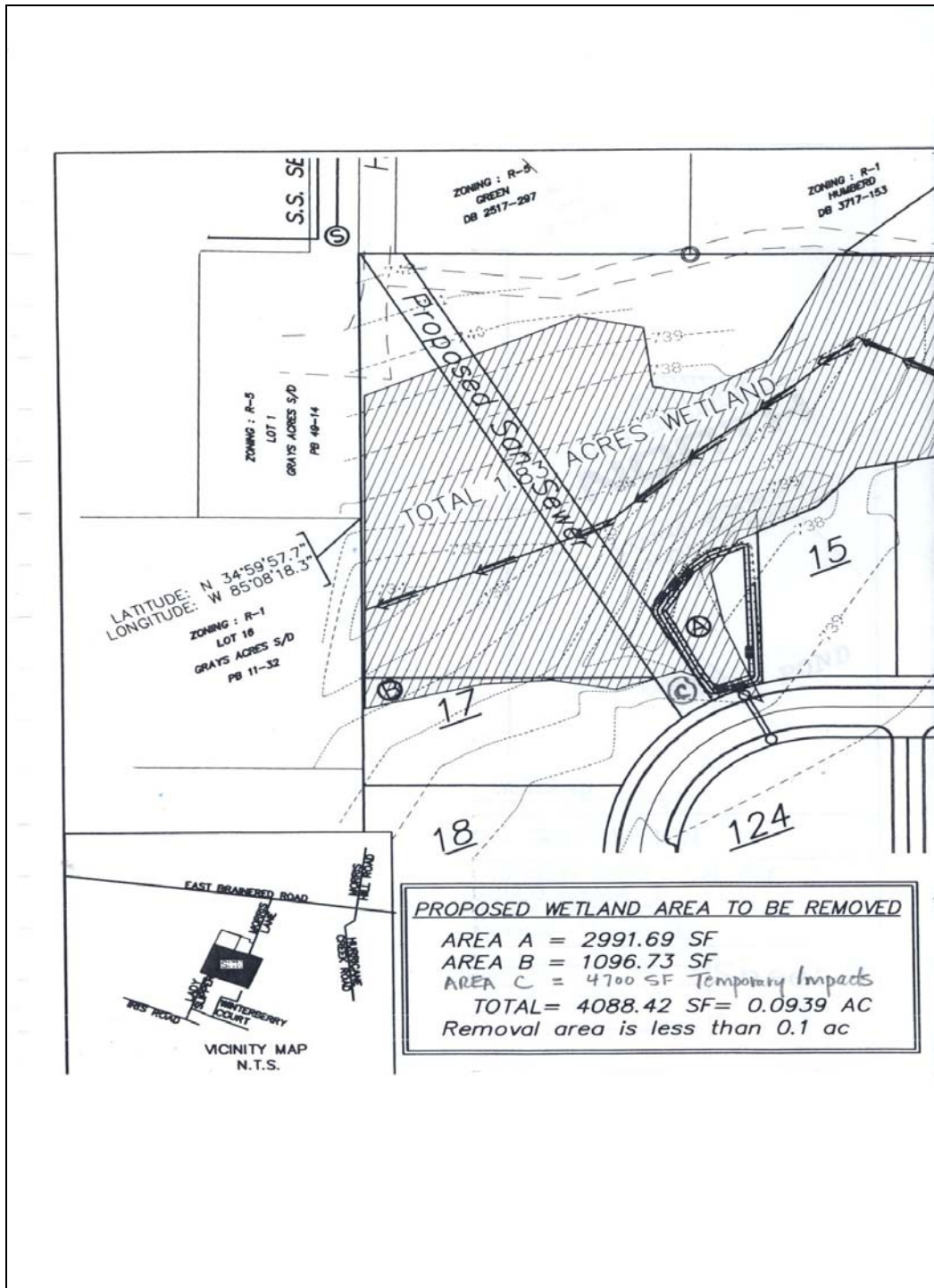
In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

**PERMIT COORDINATOR:** Mike Lee

**TOPOGRAPHICAL QUADRANGLE:** East Chattanooga 112 SW  
34 59' 57.43" N  
85 08' 16.3" W



Scale: NTS		SITE TOPOGRAPHIC MAP Reunion Subdivision Chattanooga, Tennessee	Figure 1
Checked By: RHW			
Date: 4/7/06		Project No. 1436-05-951	



**FIGURE 2: REPRESENTATIVE PHOTOGRAPHS**

**PROJECT NO.:** 1436-05-951  
**CAMERA MAKE:** Sony DSC-P72

**PROJECT NAME:** Reunion Subdivision  
**LOCATION:** Hamilton County, Tennessee



**PHOTOGRAPH NO.:** 01  
**LOCATION:** Wetland Impact Area  
**DATE:** 3/23/2006  
**PHOTOGRAPHER:** Ron Walker  
**COMMENTS:** Photo of area to be impacted



**PHOTOGRAPH NO.:** 02  
**LOCATION:** Stream Crossing Area  
**DATE:** 3/23/2006  
**PHOTOGRAPHER:** R. Walker  
**COMMENTS:** Photo of small stream to be crossed